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Report Number: 17-083-0201

Account Number: 11035



7621 Whitepine Road, Richmond, VA 23237 Main 804-743-9401 ° Fax 804-271-6446 www.waypointanalytical.com

Send To: Denali Water Solutions

Project: Denali Water Solutions

Cindy Duenes 2001 Key Street Colton, CA 92324

REPORT OF ANALYSIS

Date Sampled: 3/22/2017 15:00:00 **Date Received:** 03/24/2017 00:00

Date Reported: 03/31/2017

Lab Number: 63041 **Sample Id**: RIV

PARAMETER	RESULT (%)	RESULT (mg/kg)	QUANTITATION LIMIT (mg/kg*)	ANALYST	ANALYSIS DATE/TIME	METHOD
Total Solids *	14.74	147400	100.0	R D	03/24/2017 16:30	SM-2540G
Moisture *	85.25		100.0	R D	03/24/2017 16:30	SM-2540G
Total Kjeldahl Nitrogen	6.85	68500	50.0	JM	03/27/2017 09:15	SM-4500-NH3C-TKN
Total Phosphorus	2.32	23200	100	MOS	03/29/2017 08:45	6010B
Total Potassium	0.19	1900	100	MOS	03/31/2017 09:20	6010B
Total Sulfur	1.20	12000	100	MOS	03/31/2017 09:20	6010B
Total Calcium	3.01	30100	100	MOS	03/31/2017 09:20	6010B
Total Magnesium	0.46	4580	100	MOS	03/31/2017 09:20	6010B
Total Sodium	0.08	764	100	MOS	03/31/2017 09:20	6010B
Total Iron		20800	100	MOS	03/31/2017 09:20	6010B
Total Aluminum	0.36		100	MOS	03/31/2017 09:20	6010B
Total Manganese		247	5.00	MOS	03/31/2017 09:20	6010B
Total Copper		647	5.00	MOS	03/31/2017 09:20	6010B
Total Zinc		753	5.00	MOS	03/31/2017 09:20	6010B
Ammonia Nitrogen	1.46	14600	50.0	R D	03/27/2017 09:15	SM-4500-NH3C
Organic N	5.39	53900	50.0		03/27/2017 09:15	CALCULATION
Nitrate+Nitrite-N		<2.40	2.40	SJB	03/28/2017 13:03	4500NO3F-2011

All values are on a dry weight basis except as noted by asterisk. Detection limit on all N series is on a wet basis.

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Debbie Holt Laboratory Supervisor

DENALI_005306

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Report Number: 17-083-0201

Account Number: 11035



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Send To: Denali Water

Cindy Duenes 2001 Key Street Colton, CA 92324 **Project :** Denali Water Solutions

REPORT OF ANALYSIS

Date Sampled: 3/22/2017 15:00:00 **Date Received:** 03/24/2017 00:00

Date Reported: 03/31/2017

Lab Number: 63041 **Sample Id**: RIV

PARAMETER	RESULT (%)	RESULT (mg/kg)	QUANTITATION LIMIT (mg/kg*)	ANALYST	ANALYSIS DATE/TIME	METHOD
Total Cadmium		<2.00	2.00	MOS	03/31/2017 09:20	6010B
Total Chromium		25.0	5.00	MOS	03/31/2017 09:20	6010B
Total Nickel		17.0	5.00	MOS	03/31/2017 09:20	6010B
Total Lead		17.0	5.00	MOS	03/31/2017 09:20	6010B
Total Arsenic		7.00	3.00	MOS	03/31/2017 09:20	6010B
Total Mercury		0.690	0.400	SJB	03/29/2017 15:12	SW-7471B
Total Selenium		<5.00	5.00	MOS	03/31/2017 13:00	6010B
Total Molybdenum		24.0	5.00	MOS	03/31/2017 09:20	6010B

Comments:

All values are on a dry weight basis except as noted by asterisk. Detection limit on all N series is on a wet basis.

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Muskie C. Walt

Debbie Holt Laboratory Supervisor

DENALI_005307